

Leonardo S L Bastos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1356967/publications.pdf>

Version: 2024-02-01

18
papers

661
citations

933447

10
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

1261
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterisation of the first 250,000 hospital admissions for COVID-19 in Brazil: a retrospective analysis of nationwide data. <i>Lancet Respiratory Medicine</i> , 2021, 9, 407-418.	10.7	309
2	Evolving changes in mortality of 13,301 critically ill adult patients with COVID-19 over 8 months. <i>Intensive Care Medicine</i> , 2021, 47, 538-548.	8.2	72
3	COVID-19 hospital admissions: Brazil's first and second waves compared. <i>Lancet Respiratory Medicine</i> , 2021, 9, e82-e83.	10.7	61
4	Sociodemographic factors associated with COVID-19 in-hospital mortality in Brazil. <i>Public Health</i> , 2021, 192, 15-20.	2.9	49
5	A mixed integer programming approach to the patient admission scheduling problem. <i>European Journal of Operational Research</i> , 2019, 273, 831-840.	5.7	40
6	The association of the COVID-19 pandemic and short-term outcomes of non-COVID-19 critically ill patients: an observational cohort study in Brazilian ICUs. <i>Intensive Care Medicine</i> , 2021, 47, 1440-1449.	8.2	27
7	SAPS-3 performance for hospital mortality prediction in 30,571 patients with COVID-19 admitted to ICUs in Brazil. <i>Intensive Care Medicine</i> , 2021, 47, 1047-1049.	8.2	18
8	Effect of Convalescent Plasma in Critically Ill Patients With COVID-19: An Observational Study. <i>Frontiers in Medicine</i> , 2021, 8, 630982.	2.6	15
9	App-based symptom tracking to optimize SARS-CoV-2 testing strategy using machine learning. <i>PLoS ONE</i> , 2021, 16, e0248920.	2.5	15
10	The resilient intensive care unit. <i>Annals of Intensive Care</i> , 2022, 12, 37.	4.6	11
11	Frameworks for reverse logistics and sustainable design integration under a sustainability perspective: a systematic literature review. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , 2021, 32, 225-243.	2.1	10
12	Structure and process associated with the efficiency of intensive care units in low-resource settings: An analysis of the CHECKLIST-ICU trial database. <i>Journal of Critical Care</i> , 2020, 59, 118-123.	2.2	8
13	The current context of Lean and Six Sigma Logistics applications in literature: A Systematic Review. <i>Brazilian Journal of Operations and Production Management</i> , 2017, 14, 586-602.	1.4	7
14	Effect of seasonal and temperature variation on hospitalizations for stroke over a 10-year period in Brazil. <i>International Journal of Stroke</i> , 2021, 16, 406-410.	5.9	6
15	Systemic Severity and Organ Dysfunction in Subarachnoid Hemorrhage: A Large Retrospective Multicenter Cohort Study. <i>Neurocritical Care</i> , 2020, 35, 56-61.	2.4	5
16	Comparing continuous versus categorical measures to assess and benchmark intensive care unit performance. <i>Journal of Critical Care</i> , 2022, 70, 154063.	2.2	4
17	Using data envelopment analysis to perform benchmarking in intensive care units. <i>PLoS ONE</i> , 2021, 16, e0260025.	2.5	3
18	Clinical Characteristics and In-Hospital Mortality of Cardiac Arrest Survivors in Brazil: A Large Retrospective Multicenter Cohort Study. , 2021, 3, e0479.		0